

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	6504888
<b>Application Number:</b>	10532323
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	1767
<b>Title of Invention:</b>	GROUP HOPPING AND CHANNEL ZAPPING DURING TRANSMISSION OF MULTICAST APPLICATIONS
<b>First Named Inventor/Applicant Name:</b>	Ralf Tonjes
<b>Customer Number:</b>	27045
<b>Filer:</b>	Steven Ware Smith/Jennifer Hardin
<b>Filer Authorized By:</b>	Steven Ware Smith
<b>Attorney Docket Number:</b>	P17104-US1
<b>Receipt Date:</b>	23-NOV-2009
<b>Filing Date:</b>	18-MAY-2006
<b>Time Stamp:</b>	13:33:04
<b>Application Type:</b>	U.S. National Stage under 35 USC 371

### Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$100
RAM confirmation Number	9206
Deposit Account	501379
Authorized User	
The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:	
Charge any Additional Fees required under 37 C.F.R. Section 1.20 (Post Issuance fees)	

**File Listing:**

Document Number	Document Description	File Name	File Size(Bytes)/Message Digest	Multi Part/.zip	Pages (if appl.)
1	Transmittal Letter	P17104-US1_2009-11-23_Request-Letter.pdf	369084 1453b341665ff3ed2ee7e85d03f5d183ca9 3acc	no	3

**Warnings:****Information:**

2	Request for Certificate of Correction	P17104-US1_2009-11-23_PTO-1050.pdf	116649 8261597a6a40f8ec8782fe10c0da7bd1bfb	no	2
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**Warnings:****Information:**

3	Fee Worksheet (PTO-875)	fee-info.pdf	30247 530107390a65510ad5174922/c12017716 177fc	no	2
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**Warnings:****Information:****Total Files Size (in bytes):**

515980

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.